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SEP 30 2003

TECH CENTER 1600/2900



1600

## RAW SEQUENCE LISTING

DATE: 09/26/2003

PATENT APPLICATION: US/09/930,781A

TIME: 14:21:30

Input Set : A:\09930781 Sequence Listing.txt

Output Set: N:\CRF4\09262003\I930781A.raw

3 <110> APPLICANT: Wu, George Y.  
4 Wu, Catherine H.  
6 <120> TITLE OF INVENTION: PROPAGATION OF HUMAN HEPATOCYTES IN  
7 NON-HUMAN ANIMALS  
10 <130> FILE REFERENCE: A34207-PCT-USA-A 065125.0108  
12 <140> CURRENT APPLICATION NUMBER: US 09/930,781A  
13 <141> CURRENT FILING DATE: 2001-08-15  
15 <150> PRIOR APPLICATION NUMBER: PCT/US00/05713  
16 <151> PRIOR FILING DATE: 2000-03-03  
18 <150> PRIOR APPLICATION NUMBER: US 09/431,901  
19 <151> PRIOR FILING DATE: 1999-11-02  
21 <160> NUMBER OF SEQ ID NOS: 13  
23 <170> SOFTWARE: FastSEQ for Windows Version 4.0  
25 <210> SEQ ID NO: 1  
26 <211> LENGTH: 30  
27 <212> TYPE: DNA  
28 <213> ORGANISM: Artificial Sequence  
30 <220> FEATURE:  
31 <223> OTHER INFORMATION: Oligonucleotide probe  
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36 <210> SEQ ID NO: 2  
37 <211> LENGTH: 19  
38 <212> TYPE: DNA  
39 <213> ORGANISM: Artificial Sequence  
41 <220> FEATURE:  
42 <223> OTHER INFORMATION: Oligonucleotide primer  
44 <400> SEQUENCE: 2  
45 tcgcgaccca acactactc 19  
47 <210> SEQ ID NO: 3  
48 <211> LENGTH: 18  
49 <212> TYPE: DNA  
50 <213> ORGANISM: Artificial Sequence  
52 <220> FEATURE:  
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55 <400> SEQUENCE: 3  
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58 <210> SEQ ID NO: 4  
59 <211> LENGTH: 24  
60 <212> TYPE: DNA  
61 <213> ORGANISM: Artificial Sequence  
63 <220> FEATURE:  
64 <223> OTHER INFORMATION: Oligonucleotide primer

ENTERED

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66 <400> SEQUENCE: 4
67 ccttggtggt gattgccttt gctc 24
69 <210> SEQ ID NO: 5
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71 <212> TYPE: DNA
72 <213> ORGANISM: Artificial Sequence
74 <220> FEATURE:
75 <223> OTHER INFORMATION: Oligonucleotide primer
77 <400> SEQUENCE: 5
78 catcacatca acctctgtct gacc 24
80 <210> SEQ ID NO: 6
81 <211> LENGTH: 25
82 <212> TYPE: DNA
83 <213> ORGANISM: Artificial Sequence
85 <220> FEATURE:
86 <223> OTHER INFORMATION: Oligonucleotide primer
88 <400> SEQUENCE: 6
89 atagtgtccc agaaagctgg taggg 25
91 <210> SEQ ID NO: 7
92 <211> LENGTH: 25
93 <212> TYPE: DNA
94 <213> ORGANISM: Artificial Sequence
96 <220> FEATURE:
97 <223> OTHER INFORMATION: Oligonucleotide primer
99 <400> SEQUENCE: 7
100 cggtttaagg acttaggaga acagc 25
102 <210> SEQ ID NO: 8
103 <211> LENGTH: 27
104 <212> TYPE: DNA
105 <213> ORGANISM: Artificial Sequence
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111 atcttctgcg acgcggcgat ggagatc 27
113 <210> SEQ ID NO: 9
114 <211> LENGTH: 29
115 <212> TYPE: DNA
116 <213> ORGANISM: Artificial Sequence
118 <220> FEATURE:
119 <223> OTHER INFORMATION: Oligonucleotide primer
121 <400> SEQUENCE: 9
122 ctctgctggg gggaattgat gactctagc 29
124 <210> SEQ ID NO: 10
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126 <212> TYPE: DNA
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133 gccggtctgg agcaaagctc atcgg                25
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136 <211> LENGTH: 24
137 <212> TYPE: DNA
138 <213> ORGANISM: Artificial Sequence
140 <220> FEATURE:
141 <223> OTHER INFORMATION: Oligonucleotide primer
143 <400> SEQUENCE: 11
144 gccggtgtct aggagatctc tgac                24
146 <210> SEQ ID NO: 12
147 <211> LENGTH: 18
148 <212> TYPE: DNA
149 <213> ORGANISM: Artificial Sequence
151 <220> FEATURE:
152 <223> OTHER INFORMATION: Oligonucleotide primer
154 <400> SEQUENCE: 12
155 ctggtctcac caatcggg                18
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158 <211> LENGTH: 20
159 <212> TYPE: DNA
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163 <223> OTHER INFORMATION: Oligonucleotide primer
165 <400> SEQUENCE: 13
166 ctggtctcac caatcggggg                20
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**VERIFICATION SUMMARY**

DATE: 09/26/2003

PATENT APPLICATION: US/09/930,781A

TIME: 14:21:31

Input Set : A:\09930781 Sequence Listing.txt

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